

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1997 Population Est 7,210				(Cancer incidence is for 1996)		Activities Reported Number Per		
Percent Female 50.2						10,000		
Population per square mile 31				Primary Site Number		Public Health Nursing		
Rank in state 46				Breast 5		Total clients 135 187		
(1=highest population density,				Cervical 2		Total visits 232 322		
72=lowest population density.)				Colorectal 5		Visits: Reason for		
				Lung, Trachea, & Bronchus 5		Gen hlth promotion 46 64		
				Prostate 7		Infant/child hlth 34 47		
				<u>Other sites</u> 15		Infectious & parasitic 10 14		
				Total 39		Circulatory 7 10		
						Prenatal 56 78		
						Postpartum 11 15		
						WIC Participants 289 401		
						Clinic Visits 4,314 5,988		
						Immunization 2,868 3,981		
						Blood pressure 749 1,040		
						Environmental Contacts		
						Env hazards 15 21		
						Public health nuisance 52 72		
						School Health		
						Vision screenings 1,276 1,771		
						Hearing screenings 858 1,191		
						Health Education		
						Community sessions 15 21		
						Community attendance 832 1,155		
						School sessions 127 176		
						School attendance 1,804 2,504		
						Staffing - FTEs		
						Total staff 5 7.1		
						Administrators 1 1.1		
						Public health nurses 3 3.5		
						Public health aides . .		
						Environmental specialists . .		
						Home Health Agencies 1		
						Patients 158		
						Patients per 10,000 pop. 219		
						Nursing Homes 2		
						Licensed beds 128		
						Occupancy rate 88.3%		
						Residents on 12/31/97 111		
						Residents aged 65 or older		
						per 1,000 population 82		
						LOCAL PUBLIC HEALTH FUNDING		
						Per		
						Amount Capita		
						Total funding \$321,633 \$44.64		
						Local taxes . \$0.00		

----- N A T A L I T Y -----

TOTAL LIVE BIRTHS			87	<u>Birth Order</u>		<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			12.1	First		18	21	Married			79	91	
General Fertility Rate			65.7	Second		32	37	Not married			8	9	
				Third		17	20	Unknown			0	0	
				Fourth or higher		20	23						
Live births with reported congenital anomalies			2 . %	Unknown		0	0						
				<u>First Prenatal Visit</u>		<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>	
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	1st trimester		57	66	Elementary or less			14	16
Vaginal after previous cesarean			5	6	2nd trimester		18	21	Some high school			6	7
Forceps			2	2	3rd trimester		6	7	High school			28	32
Other vaginal			70	80	No visits		4	5	Some college			22	25
Primary cesarean			4	5	Unknown		2	2	College graduate			17	20
Repeat cesarean			6	7					Unknown			0	0
Other or unknown			0	0									
					<u>Number of Prenatal Care visits</u>		<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	No visits		4	5	Smoker			8	9
<1,500 gm			0	0.0	1-4 visits		9	10	Nonsmoker			78	90
1,500-2,499 gm			6	6.9	5-9 visits		20	23	Unknown			1	1
2,500+ gm			81	93.1	10-12 visits		32	37					
Unknown			0	0.0	13+ visits		20	23					
					Unknown		2	2					

* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	<5
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	<5
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	0
Shigellosis	0
Tuberculosis	0

- * 1997 provisional data
 ** Includes all positive HBsAg test results
 *** Includes acute disease only

Sexually Transmitted Disease

Chlamydia Trachomatis	<5
Genital Herpes	0
Gonorrhea	0
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

Compliant	1,980
Non-compliant	0
Percent Compliant	100.0

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	87
Crude Death Rate	1,206

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	.	.
15-19	.	.
20-34	2	.
35-54	3	.
55-64	1	.
65-74	20	3,270
75-84	28	5,721
85+	32	14,766

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	1	.
Neonatal	.	.
Post-neonatal	1	.
Unknown	.	.

Race of Mother

White	1	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	1	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	.	.
Neonatal	.	.
Fetal	.	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	20	277
Coronary heart disease	12	.
Cancer (total)	22	305
Lung	4	.
Colorectal	5	.
Female breast	.	.*
Cerebrovascular Disease	12	.
Chron Obstr Pulmonary	7	.
Pneumonia & Influenza	3	.
Injuries	4	.
Motor vehicle	1	.
Diabetes	3	.
Infectious & Parasitic	.	.
Suicide	.	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	1	.
Other Drugs	.	.
Both Mentioned	.	.

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	55	1
Alcohol-Related	11	1
With Citation:		
For OWI	7	1
For Speeding	6	0
Motorcyclist	5	0
Bicyclist	1	0
Pedestrian	1	0

H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	43	6.0	4.8	\$8,939	\$53	Total	4	.	.	.	.
<18	3	.	.	.	.	18-44	2	.	.	.	.
18-44	12	.	.	.	.	45-64	2	.	.	.	.
45-64	7	.	.	.	.	Pneumonia and Influenza					
65+	21	15.9	5.2	\$8,330	\$133	Total	49	6.8	4.4	\$6,380	\$43
Injury: Hip Fracture						<18	6	.	.	.	.
Total	4	.	.	.	.	45-64	9	.	.	.	.
65+	4	.	.	.	.	65+	30	22.8	4.6	\$6,341	\$144
Injury: Poisonings						Cerebrovascular Disease					
Total	0	.	.	.	.	Total	39	5.4	4.3	\$9,380	\$51
18-44	0	.	.	.	.	45-64	1	.	.	.	.
						65+	38	28.8	4.3	\$9,422	\$272
Psychiatric						Chronic Obstructive Pulmonary Disease					
Total	16	.	.	.	.	Total	21	2.9	3.6	\$5,010	\$15
<18	5	.	.	.	.	<18	2	.	.	.	.
18-44	4	.	.	.	.	18-44	1	.	.	.	.
45-64	4	.	.	.	.	45-64	2	.	.	.	.
65+	3	.	.	.	.	65+	16	.	.	.	.
Coronary Heart Disease						Drug-Related					
Total	50	6.9	3.6	\$10,955	\$76	Total	4	.	.	.	.
45-64	12	.	.	.	.	18-44	1	.	.	.	.
65+	33	25.0	3.5	\$10,139	\$254						
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	36	5.0	6.3	\$13,046	\$65	Total	803	111.3	3.8	\$6,763	\$753
18-44	0	.	.	.	.	<18	110	58.3	2.6	\$2,497	\$146
45-64	14	.	.	.	.	18-44	138	56.0	2.9	\$5,464	\$306
65+	22	16.7	6.3	\$12,838	\$214	45-64	140	90.7	4.4	\$8,520	\$772
Neoplasms: Female Breast (rates for female population)						65+	415	314.9	4.3	\$7,733	\$2,435
Total	1	.	.	.	.		
Neoplasms: Colo-rectal						-- P R E V E N T A B L E H O S P I T A L I Z A T I O N S * --					
Total	10	.	.	.	.	Total	156	21.6	3.7	\$5,121	\$111
65+	6	.	.	.	.	<18	9	4.8	2.2	\$2,534	\$12
Neoplasms: Lung						18-44	9	3.7	3.2	\$3,855	\$14
Total	3	.	.	.	.	45-64	26	16.8	4.2	\$6,987	\$118
						65+	112	85.0	3.8	\$4,998	\$425
Diabetes						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1997 differs from 1996. The major change is that secondary diagnosis of dehydration was included in 1996 and excluded in 1997. The total number of preventable hospitalizations in 1996 using the 1997 definition would have been 135.					
Total	12	.	.	.	.		
65+	8	.	.	.	.		